

To:

Date:

Re:

QUEEN'S UNIVERSITY MEMORANDUM

29 Oct 70

Harold:

The reference for the picture reproduced in my 11 Oct 70 letter to Hoch is as follows:

The Winchester- Western Ammunition Handbook (N.Y.; 1964)

It's published by Pocket Books, Inc., 630 Fifth Ave., N.Y., N.Y. 10020. Cost 75¢. Designation is Pocket Book # 75024. It is a first-rate introduction to ballistics; I recommend that you get it.

I am currently in the process of getting other, perhaps better, pictures showing bullet fragmentation. It will take some time, but when I get things you may wish to use, I'll send you copies. In the mean time, the picture in the W-W Handbook is adequate.

Understand about that picture to Hoch that it illustrates a principle, but does not necessarily show what I think happened in JFK's head. The 130-grain ~~x270~~ .270 hollow-point is rather heavier than the bullet which I think hit JFK. When I get pictures showing fragmentation of one of the fast .22 center-fires, you will see better what I have in mind. The .22 c-f's weigh ~~between~~ about 50-55 grains, move much faster than the .270, and fragment